

Safeguards and Security (RL-0020)

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***Ready to Pour Concrete for 2701-HV
Secondary Alarm Station Addition***

Overview

This section addresses Project Baseline Summary (PBS) RL-0020, *Safeguards and Security* (SAS).
NOTE: Unless otherwise noted, all information contained herein is as of the end of January 2009.

Notable Accomplishments

- RL held an inspection out-brief of the Security Education and Awareness Program. All program elements were rated satisfactory with no weaknesses, issues, or findings. The RL staff was highly complimentary of the program, stating they believed it to be one of the best in the DOE Complex.
- Completed Washington State Defensive Tactics Field Instructor Certification course.
- Awarded fixed price contract for the Outside Storage Unit [RL-013 Funded].
- Began fixed price construction of the Secondary Alarm Station [RL-020 Funded] in support of Interim Storage Area (ISA) upgrades.
- Completed Classified Computer Security Value Engineering Workshop.

Schedule/Cost Performance (\$M)

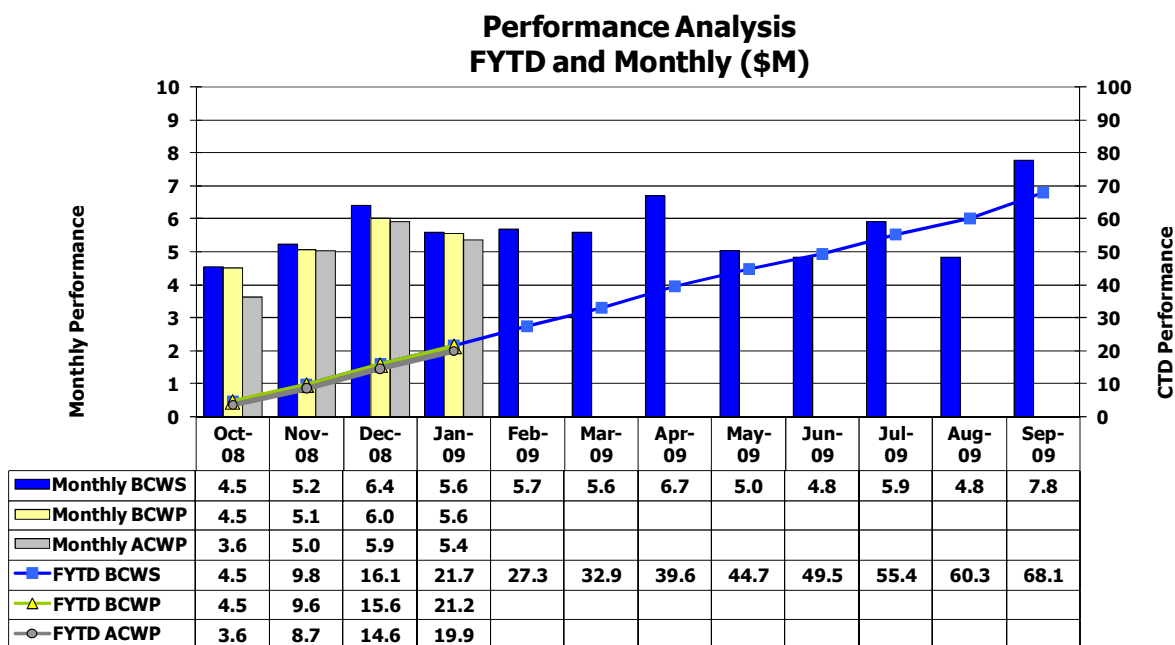
| Safeguards & Security | Budgeted Cost of Work Scheduled | Budgeted Cost of Work Performed | Actual Cost of Work Performed | Schedule Variance \$ | Schedule Variance % | Cost Variance \$ | Cost Variance % | Budget At Completion (FY09) |
|------------------------|---------------------------------|---------------------------------|-------------------------------|----------------------|---------------------|------------------|-----------------|-----------------------------|
| Current Period (Month) | \$5.6 | \$5.6 | \$5.4 | \$0.0 | -0.4% | \$0.2 | 3.7% | \$68.1 |
| Fiscal Year to Date | \$21.7 | \$21.2 | \$19.9 | -\$0.6 | -2.5% | \$1.3 | 6.1% | \$68.1 |

Numbers are rounded to the nearest \$0.1M.

FYTD Schedule Performance (-\$0.6M/-2.5%): The schedule variance is within reporting parameters; no variance explanation required.

FYTD Cost Performance (+\$1.3M/+6.1%): The cost variance is primarily due to staffing underruns, lower than planned costs for site assessments, and time-phasing of material procurements.

Schedule/Cost Performance (\$M), continued



Milestone Achievement

Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) milestones represent significant events in project execution. DOE Enforceable Agreement milestones were established to provide high-level visibility to critical deliverables and specific status on the accomplishment of these key events. The FY 2009 Enforceable Agreement milestone information provided herein is based upon the current baseline including RL-approved changes. Changes from month-to-month in both the total number of milestones to be completed and in the forecast status of upcoming milestones are the result of Baseline Change Requests approved during the reporting period.

| Number | Title | Type | Due Date | Actual Date | Forecast Date | Status / Comments |
|--------|---------------------|------|----------|-------------|---------------|-------------------|
| N/A | None due in FY 2009 | | | | | |